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(71) Applicant (for all countries except the USA): Max Bögl Bauunternehmung GmbH & Co. KG [DE/DE] Postfach 1120, 92301 Neumarkt (Germany)

(72) Inventors; and

(75) Inventors/applicants (only for USA): Boegl, Stefan [DE/DE]; Winnbergerstrasse 44, 92369 Sengenthal (Germany)

(54) Title: METHOD AND DEVICE FOR THE PRODUCTION OF A PRECISE CONCRETE PREFABRICATED PART

(57) Abstract: The invention relates to a method for the production of a precise prefabricated concrete part, especially the form of a sleeper or a plate (1) for a fixed track for rail-guided vehicles, wherein the prefabricated concrete part undergoes grinding to the predetermined size at functionally relevant points by means of a grooved roller (21). The device therefore is a grinding machine (15) with a grooved roller (21) which is used to grind the prefabricated concrete part at functionally relevant points to a predetermined size. The grooved roller (21) consists of a grinding material, especially silicon carbide.

(74) Representatives: Bergmeier, Werner, Friedrich-Ebert-Strasse 84, 85055 Ingolstadt (Germany)

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